

STATEMENT OF ENERGY PERFORMANCE

MDT-Miles City New Shop
217 N. 4th Street
Miles City MT 59301

Date: 7/21/2020
Year Built: 1997
Parent: N/A

	Baseline:	2012	2015	2018	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	23,467	23,467	23,467	23,467	23,467 Sq. Ft.
Heating Degree Days	7024	6591	6751	8476	6591
Cooling Degree Days	1063	1124	820	669	1124

Reported Annual Energy Use:

Site Energy Use:	40.5	34.2	N/A	N/A	34.2 MBTU
Site EUI:	40,499	34,219	N/A	N/A	34,219 BTU/ft2
Electricity:	134,536	120,413	N/A	N/A	120,413 kWh
Max Electric Demand:	51.5	49.2	N/A	N/A	49.2 kW
Natural Gas:	4,913	3,922	N/A	N/A	3,922 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$8,981	\$10,253	N/A	N/A	\$10,253
Electric Demand Cost:	\$2,997	\$3,200	N/A	N/A	\$3,200
Natural Gas Cost:	\$3,948	\$2,595	N/A	N/A	\$2,595
Energy Cost/ft2	\$0.551	\$0.547	N/A	N/A	\$0.547

Weather Normalized Energy Use:

Site Energy Use:	992.5	884.8	N/A	N/A	884.8 MBTU
Site EUI:	42,294	37,704	N/A	N/A	37,704 BTU/ft2
Electricity:	133,347	118,426	N/A	N/A	118,426 kWh
Natural Gas:	5,375	4,807	N/A	N/A	4,807 Therms

National Median Energy Use:

Site Energy Use:	1105.4	1076.9	940.7	940.7	1076.9 MBTU
Site EUI:	47,103	45,890	40,087	40,087	45,890 BTU/ft2

% Difference from National Median:

Site EUI:	-14.02%	-25.43%	N/A	N/A	-25.43%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	26.1	20.8	N/A	N/A	20.8
Indirect Emissions:	76.1	68.1	N/A	N/A	68.1
Total Emissions:	102.2	89.0	N/A	N/A	89.0

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	118.9	119.3	108.1	108.1	119.3
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A BTU/ft2

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2018 to Baseline	N/A
Current to Baseline	N/A
Current to 2018	N/A

Note: N/A has meanings as follows:

Energy Star Score: Not available for this type of property

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data